UTILITY PATENT APPLICATION

Attorney Docket No. 246635US2S First Inventor or Application Identifier Fumihiro KOHNO

TRANSMITTAL							
IRANSIMITIAL		CENTROLIS INTO A STANDARY DELIVER FOR CARLES AND A CONTRACTOR					
for new nonprovisional applications under 37 CFR 1.53(b))	l litle	EMICONDUCTOR MEMORY DEVICE USED FOR CACHE MEMORY					

U.S. P	See	APPLICATION ELEMENTS MPEP chapter 600 concerning utility patent application contents	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313						
φ.		Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS						
			7. Assignment Papers (cover sheet & document(s))						
2.		Specification Total Sheets 25	8. Application Data Sheet. See 37 CFR 1.76						
			9. 37 C.F.R. §3.73(b) Statement Power of Attorney						
3.		Drawing(s) (35 U.S.C. 113) Total Sheets 5	10. English Translation Document (if applicable)						
			11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
4.		Oath or Declaration Total Pages	12. ☐ Preliminary Amendment						
	a.	☐ Newly executed (original or copy)	13. White Advance Serial No. Postcard						
	b.	Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (1)						
		 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 	15. Applicant claims small entity status. See 37 CFR 1.27						
5.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16. Other: Request for Priority, Statement of Relevancy						
6.	- Nucleotide and/or Amino Acid Sequence Submission								
	a. Computer Readable Form (CRF)								
	b.	Specification or Sequence Listing on :							
		i. CD-ROM or CD-R (2 copies); or							
ii. 🗆 Paper									
	С.	Statements verifying identity of above copies							
17.	lt a.	CONTINUING APPLICATION, check appropriate box, and supply Continuation Divisional Continuation-	i i i i i i i i i i i i i i i i i i i						
F	ш Prior	application information: Examiner:	Group Art Unit:						
From application information. Examiner. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
18. CORRESPONDENCE ADDRESS									
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Registration Number 21, 124 Name: Registration No.:

Docket No.

246635US2S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Fumihiro KOHNO

SERIAL NO: **New Application**

FILING DATE: Herewith

SEMICONDUCTOR MEMORY DEVICE USED FOR CACHE MEMORY FOR:

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED			NUMBER EXTRA	RATE			CALCULATIONS
TOTAL CLAIMS	20	- 2	0 =	0	х	\$18	=	\$0.00
INDEPENDENT CLAIMS	3	- 3	3 =	0	х	\$86	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)						\$290	=	\$0.00
■ LATE FILING OF DECLARATION					+	\$130	=	\$130.00
BASIC FEE						\$770.00		
TOTAL OF ABOVE CALCULATIONS						\$900.00		
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY \$						\$0.00		
☐ FILING IN NON-ENGLISH LANGUAGE				+	\$130	=	\$0.00	
☐ RECORDATION OF ASSIGNMENT				+	\$40	=	\$0.00	
						TOTA	AL	\$900.00

☐ Please charge Deposit Account No. <u>15-0030</u> in the	ne amount of A duplicate copy of this sheet is enclosed.						
☐ A check in the amount of to cover the filing	ng fee is enclosed.						
■ Credit card payment form is attached to cover the	e filing fee in the amount of \$900.00						
The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.							
• •	Respectfully Submitted,						
	OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.						
Date: 12/17/03	Marvin J. Spivak						
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